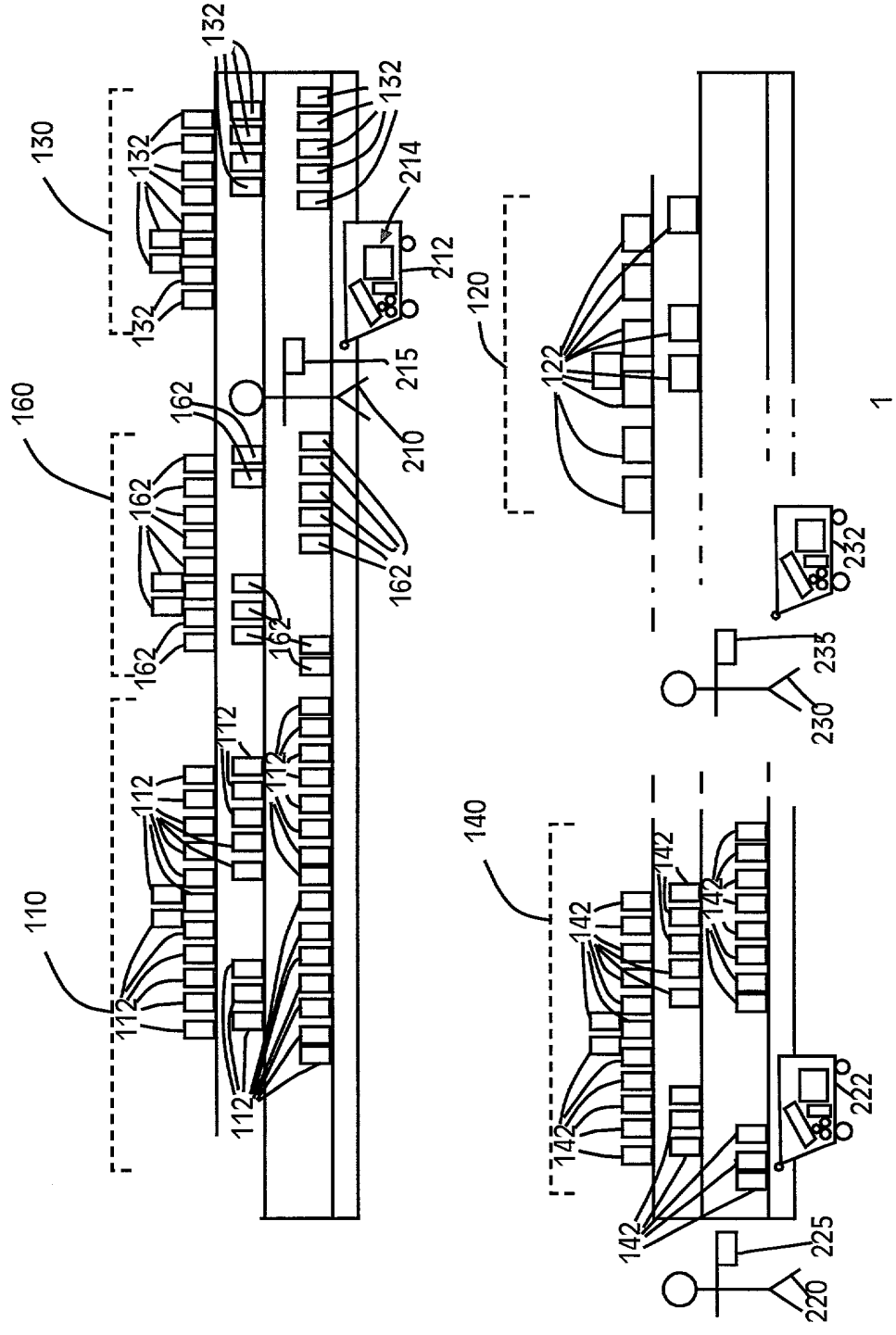
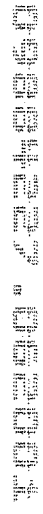


Fig. 1



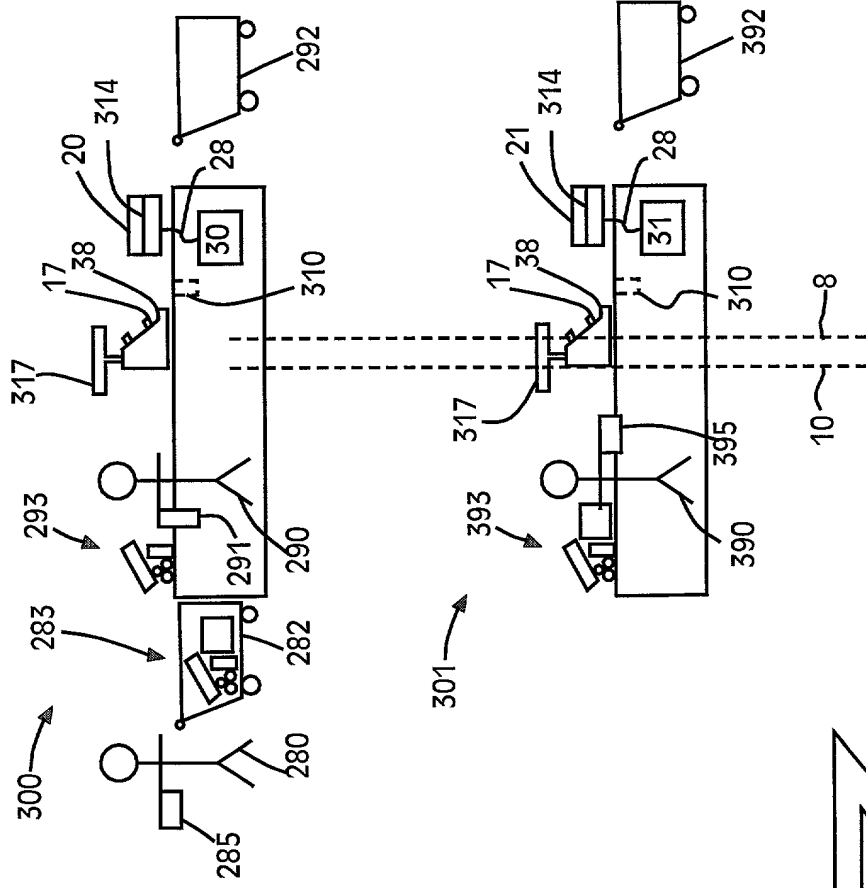
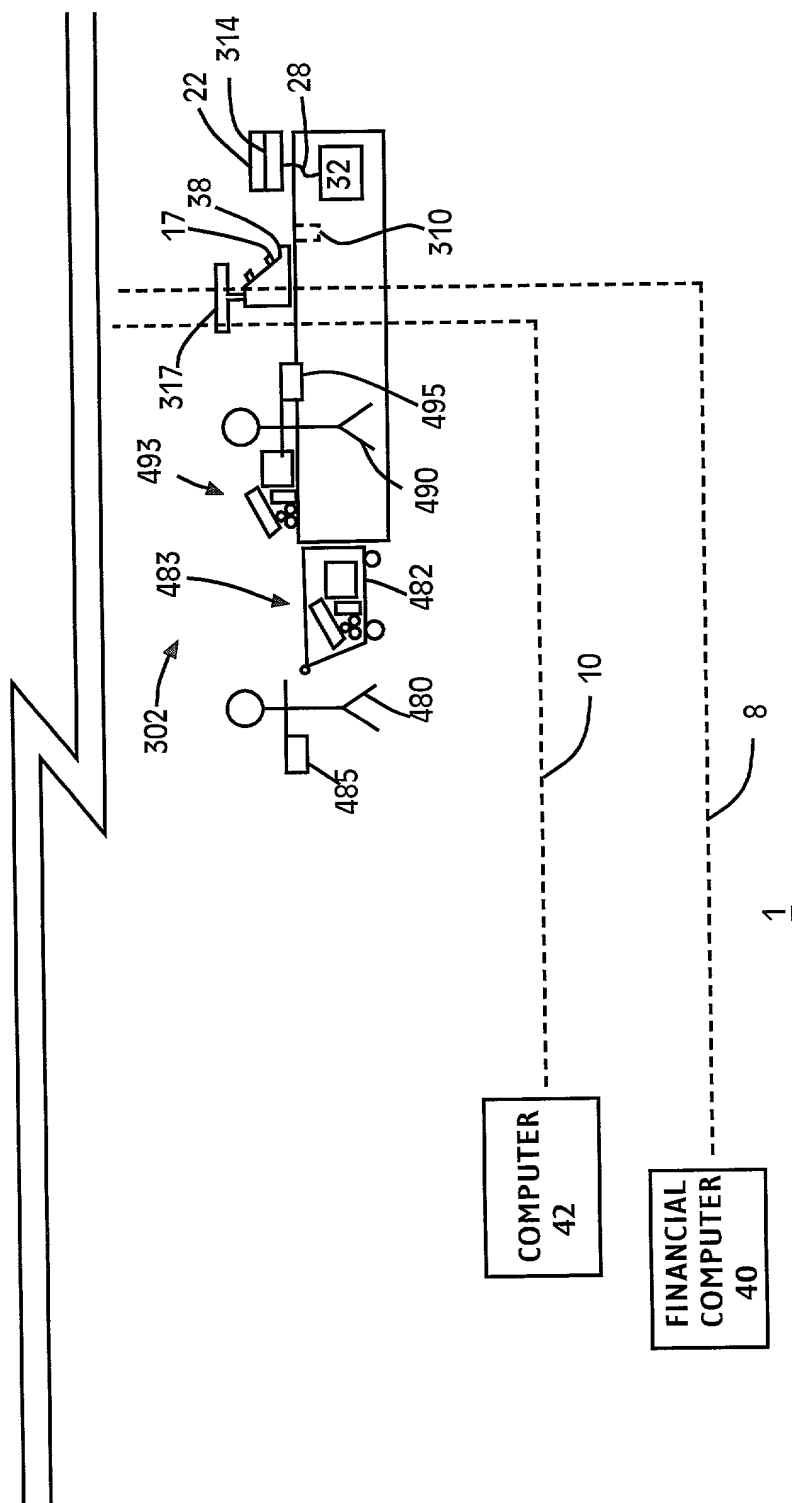


Fig. 3A



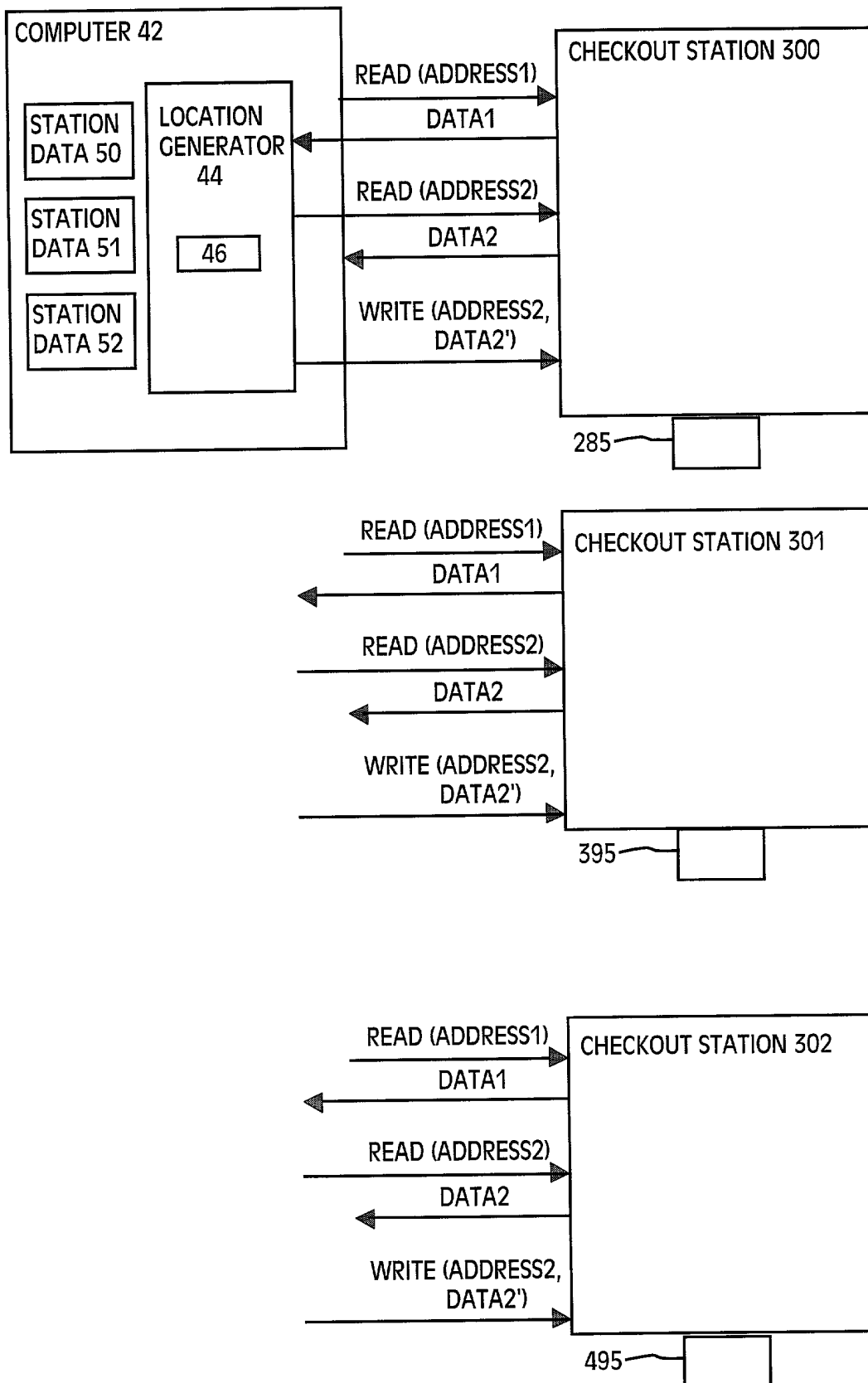


Fig. 4

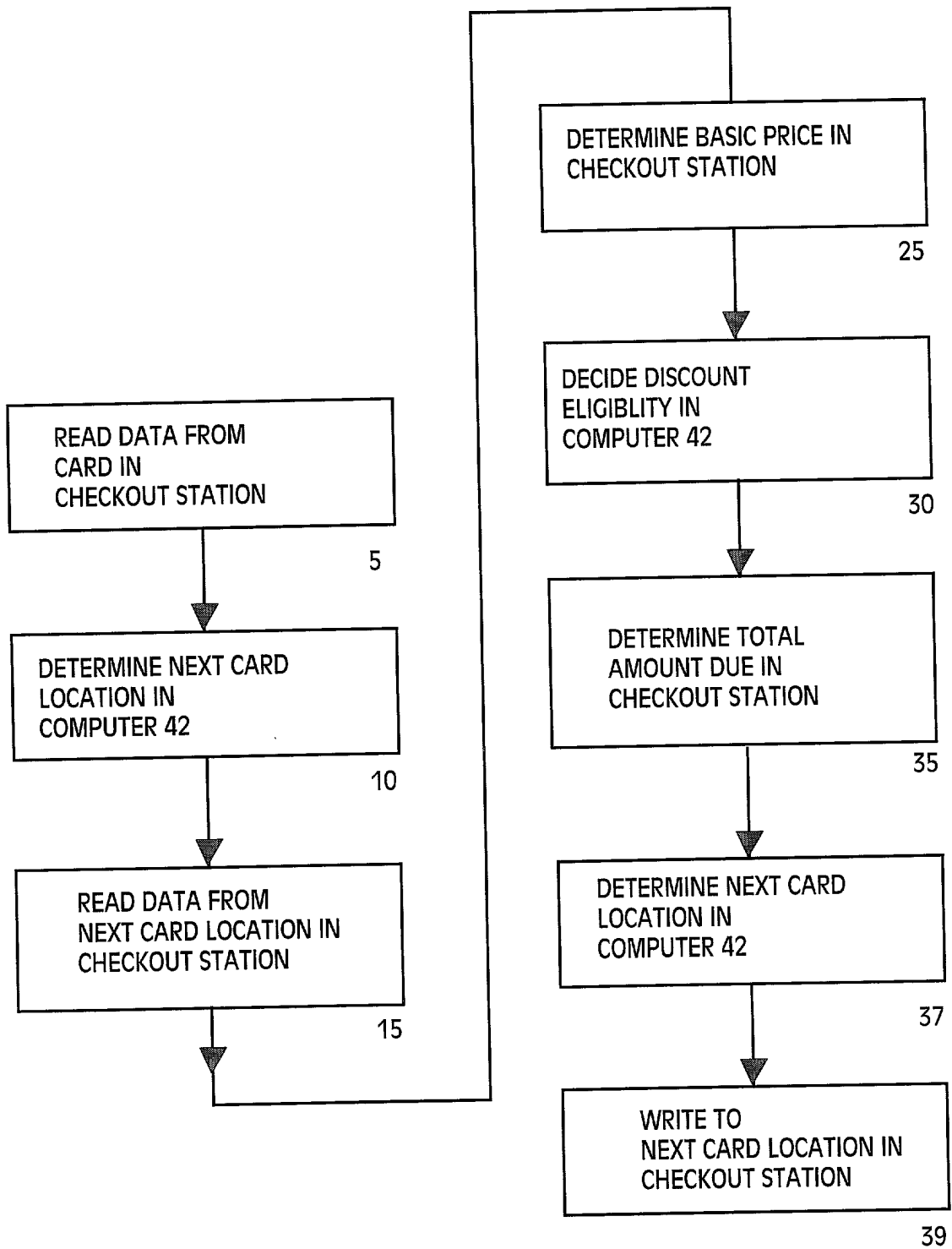


Fig. 5

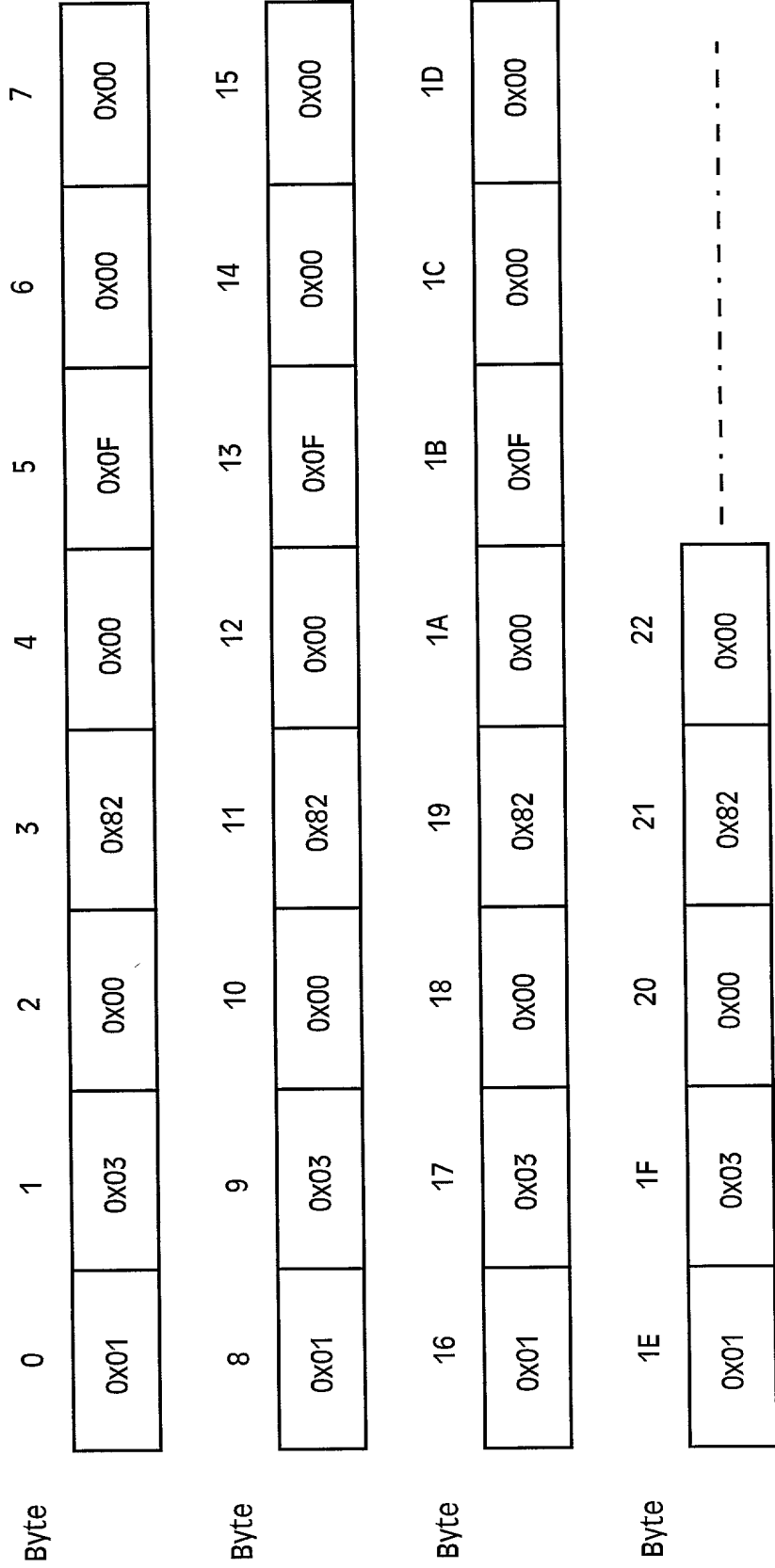


Fig. 6

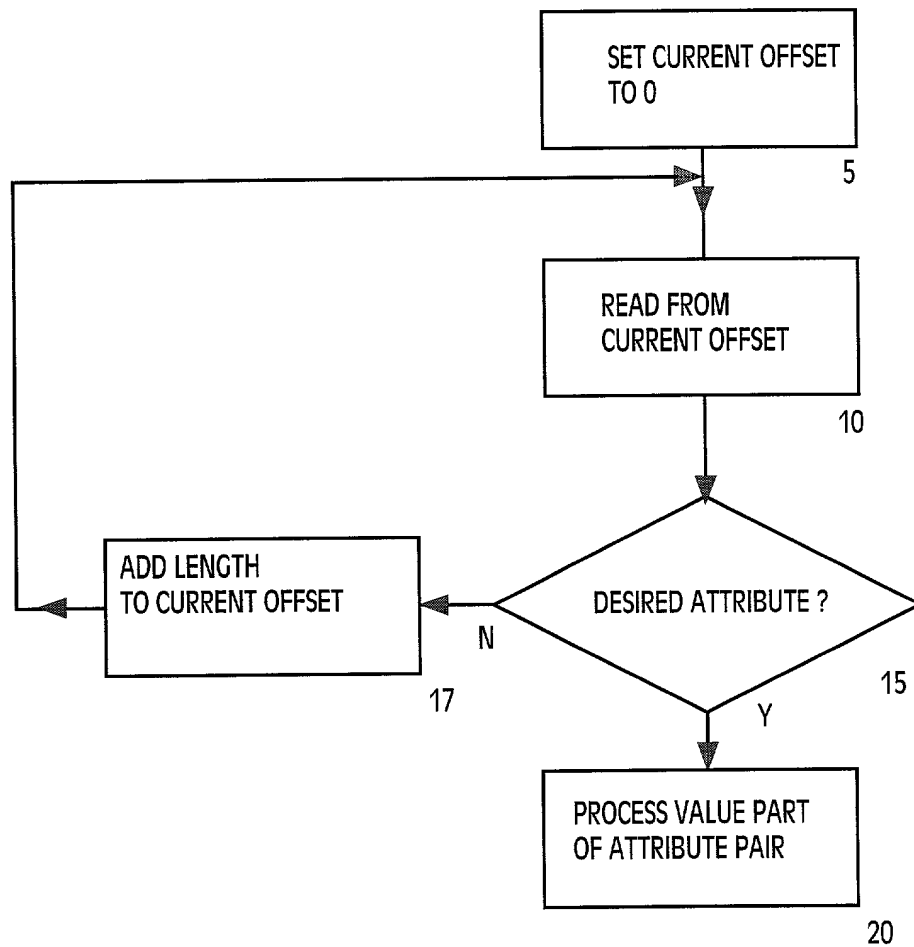


FIG. 7

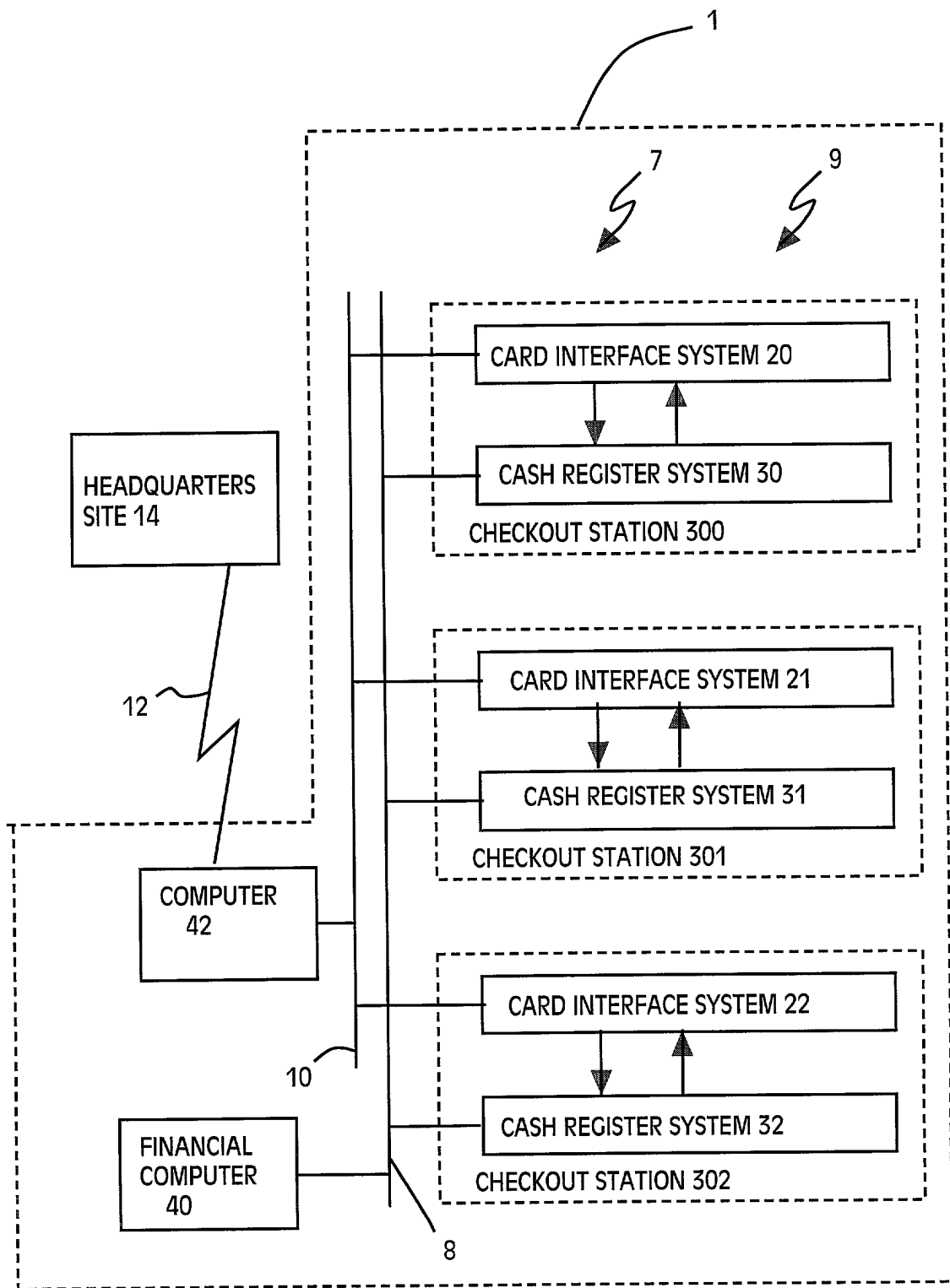


Fig. 8

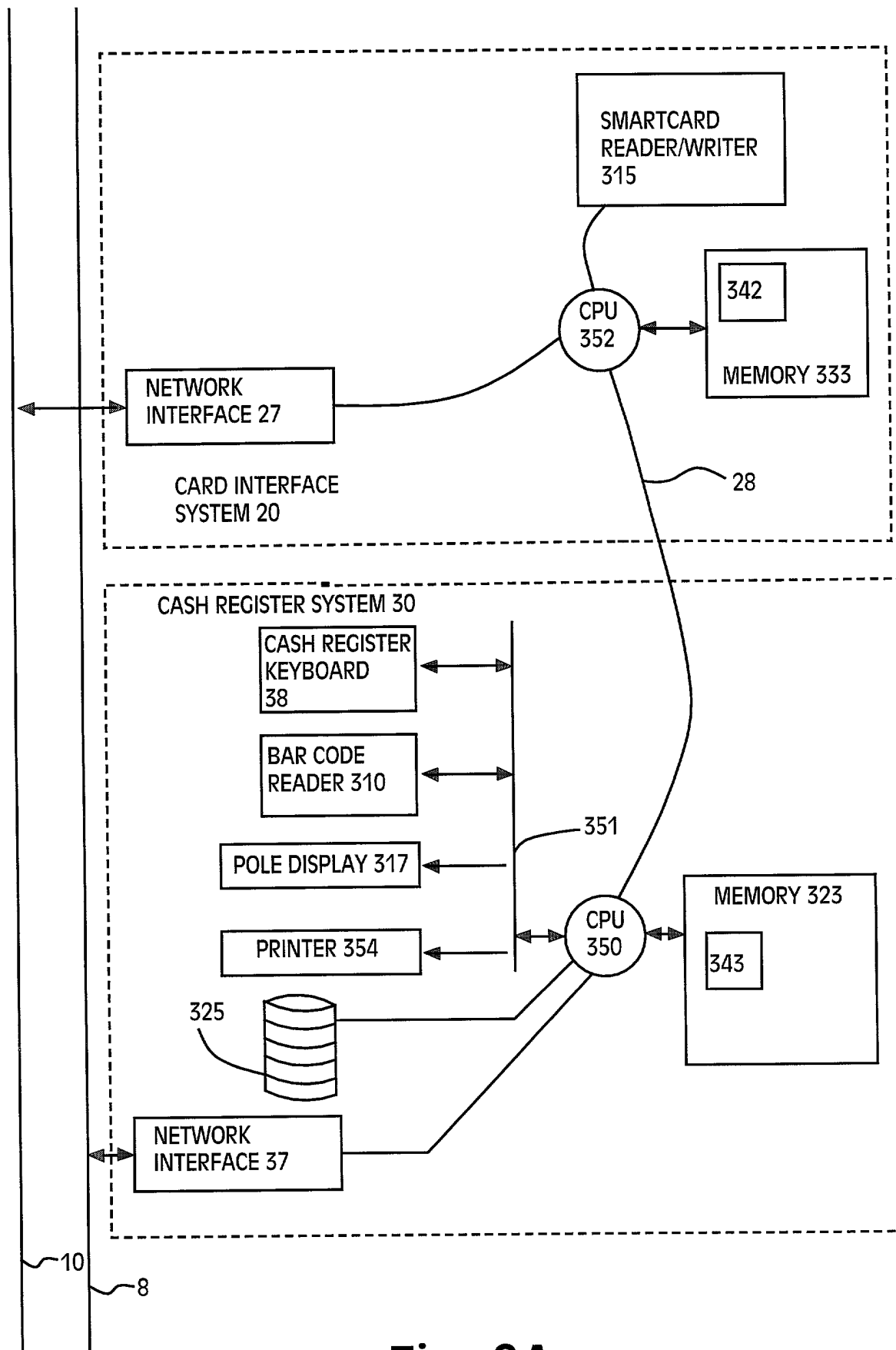


Fig. 9A

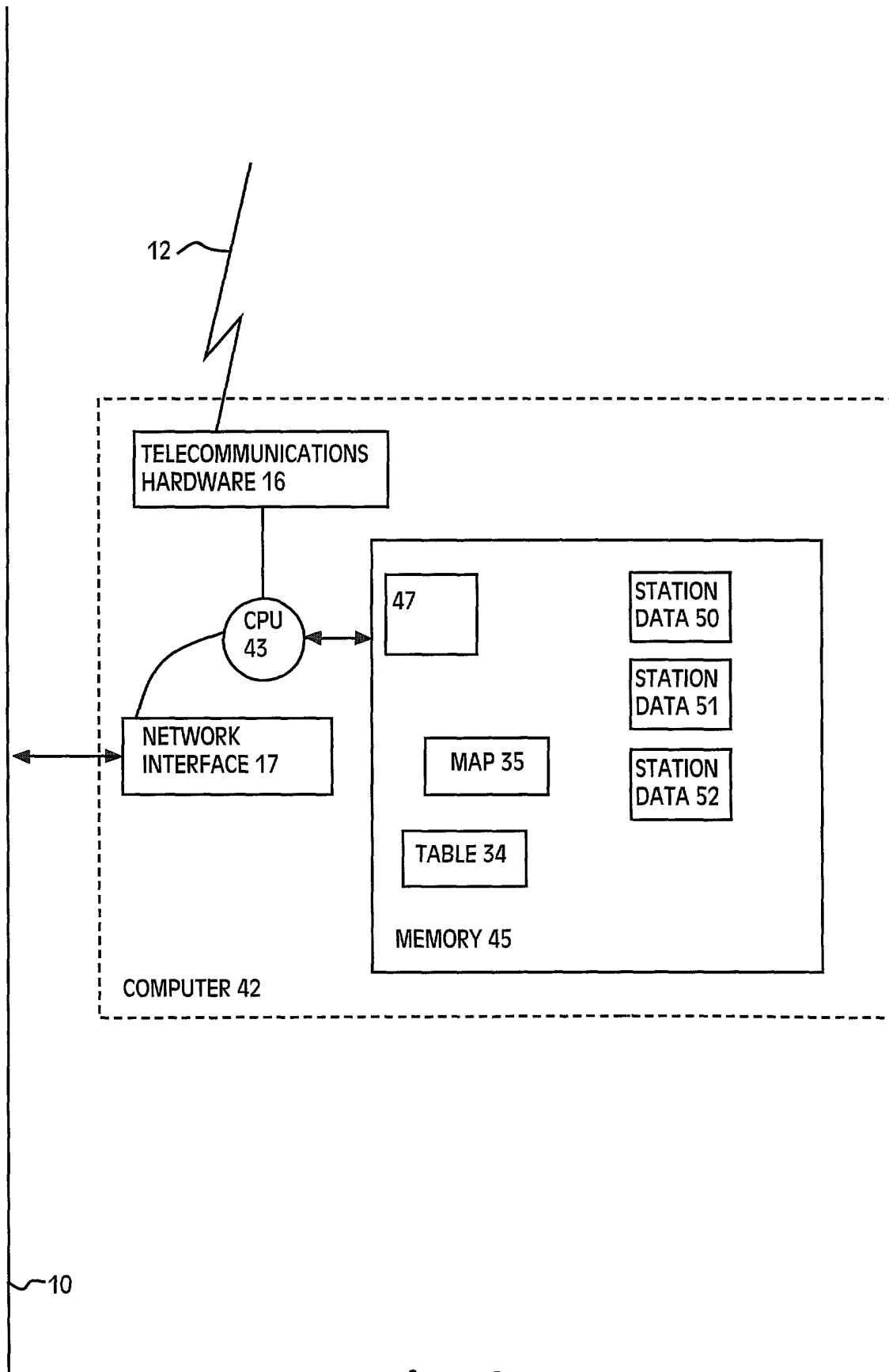


Fig. 9B

C	data
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Command Structure

Fig. 10

R	S0	S1	data
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Response Structure

Fig. 11

Command	C	R
Sign On	0x20	
Sign Off	0x22	
Start Transaction	0x24	0x25
Item Committed	0x26	0x27
Subtotal	0x28	0x29
Request Total Discount	0x2A	0x2B
Request Detail Discount	0x2C	0x2D
Close Transaction	0x2E	
Get Birthdate	0x30	0x31
Set Birthdate	0x32	0x33
Get Loyalty Number	0x34	0x35
Set Loyalty Number	0x36	0x37

Command Summary

Fig. 12

Bit	Description
0	1=Card in reader 0=Card not in reader
1	1=Card read this transaction 0=Card not read this transaction
2-7	Unused

STAT Values

Fig. 13